

FIG. 1
RELATED ART

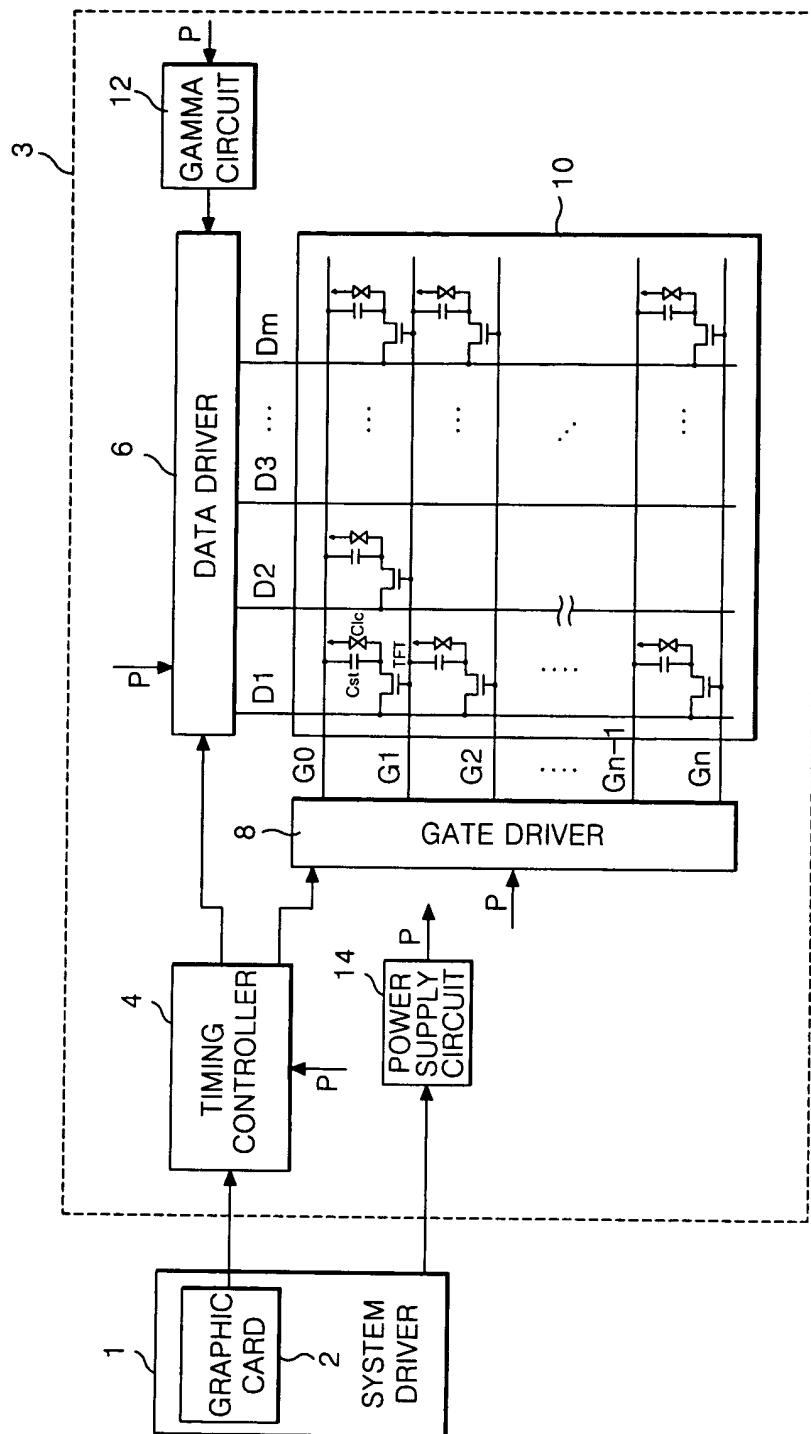


FIG.2A
RELATED ART

R	G	B	R	G	B
+	-	+	-	+	-
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+
+	-	+	-	+	-
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+

FIG.2B
RELATED ART

R	G	B	R	G	B
-	+	-	+	-	+
-	+	-	+	-	+
+	-	+	-	+	-
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+
+	-	+	-	+	-
+	-	+	-	+	-

FIG.3A
RELATED ART

R	G	B	R	G	B
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+
+	-	+	-	+	-
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+
+	-	+	-	+	-

FIG.3B
RELATED ART

R	G	B	R	G	B
-	+	-	+	-	+
+	-	+	-	+	-
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+
+	-	+	-	+	-
+	-	+	-	+	-
-	+	-	+	-	+

FIG.4
RELATED ART

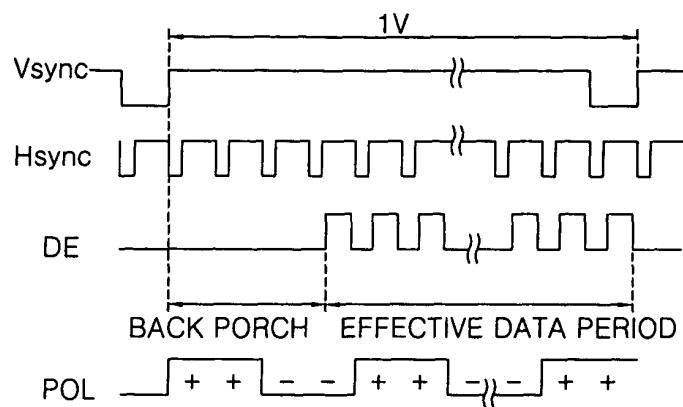


FIG.6
RELATED ART

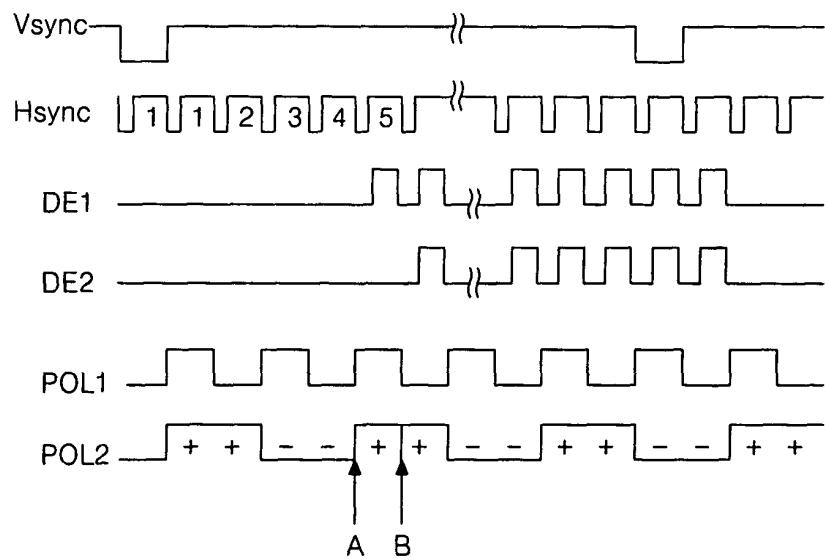


FIG. 5
RELATED ART

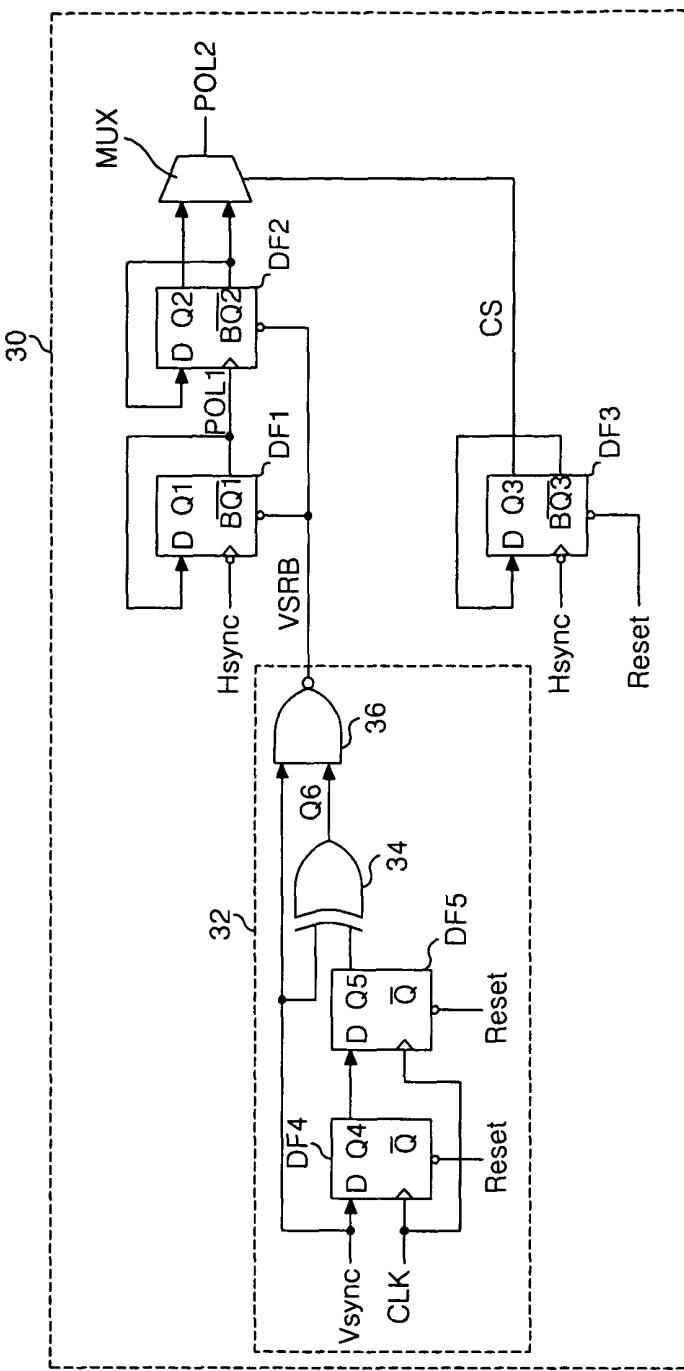


FIG. 7
RELATED ART

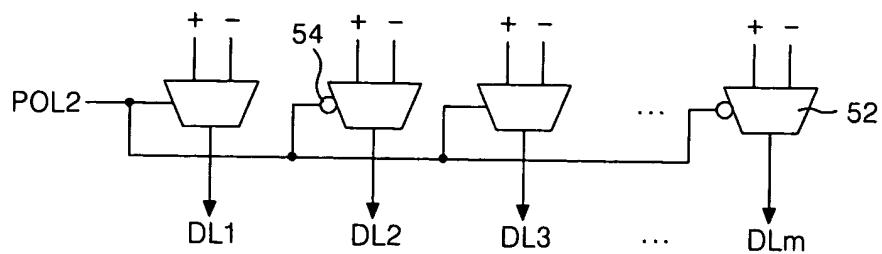


FIG. 8A
RELATED ART

R	G	B	R	G	B	R	G	B
+	/	/	+	-	+	-	+	/
+	/	/	+	-	+	-	+	/
-	+	-	+	/	/	+	-	+
-	+	-	+	/	/	+	-	+

Half Gray

Black

FIG. 8B
RELATED ART

R	G	B	R	G	B	R	G	B
+	/	/	+	-	+	-	+	/
-	+	-	+	/	/	+	-	+
-	+	-	+	/	/	+	-	+
+	/	+	-	+	-	+	/	+

Half Gray

Black

FIG.9A
RELATED ART

FLICKER INSPECTION
PATTERN

R	G	B	R	G	B
+	-	+	-	+	-
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+

a

↓

R	G	B	R	G	B
+	/	+	-	+	-
-	+	-	-	+	-
-	+	-	+	/	+
+	/	+	-	+	-

b

R	G	B	R	G	B
+	/	+	-	+	-
-	+	-	-	+	-
-	+	-	+	/	+
-	/	+	-	+	-

c

FIG.9B
RELATED ART

FLICKER INSPECTION
PATTERN

R	G	B	R	G	B
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+
+	-	+	-	+	-

a

↓

R	G	B	R	G	B
+	/	+	-	+	-
+	/	+	-	+	-
-	+	-	+	/	+
-	+	-	+	/	+

b

R	G	B	R	G	B
+	/	+	-	+	-
-	/	+	-	-	+
-	+	-	+	/	+
+	-	+	-	/	-

c

FIG. 10

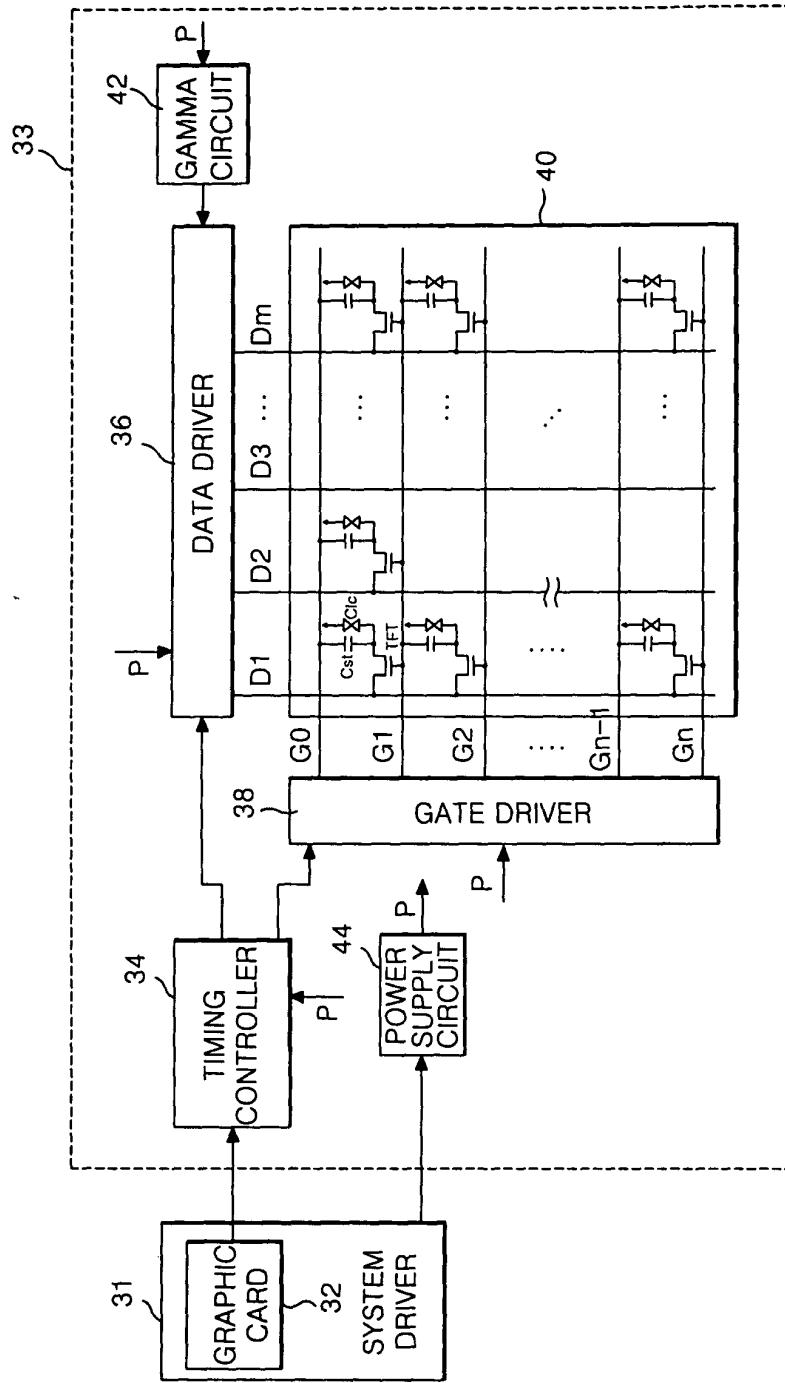


FIG. 11

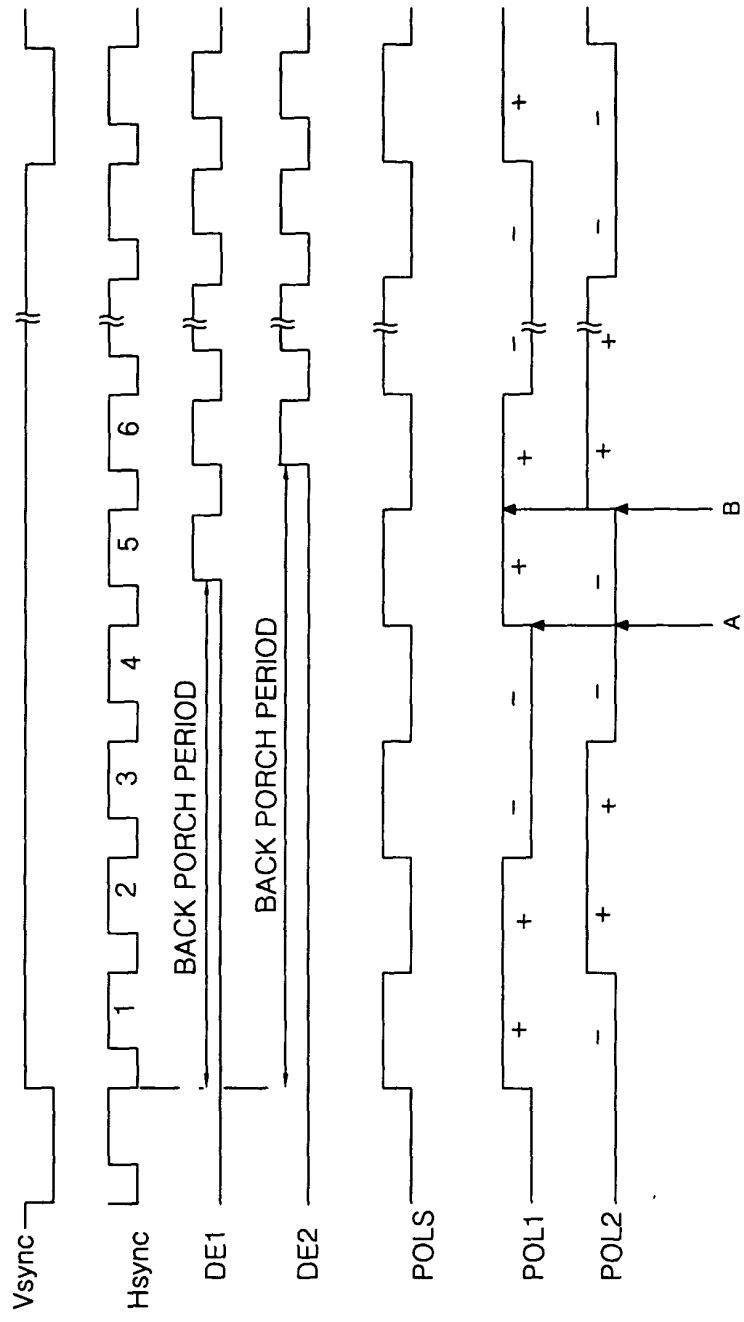


FIG. 12

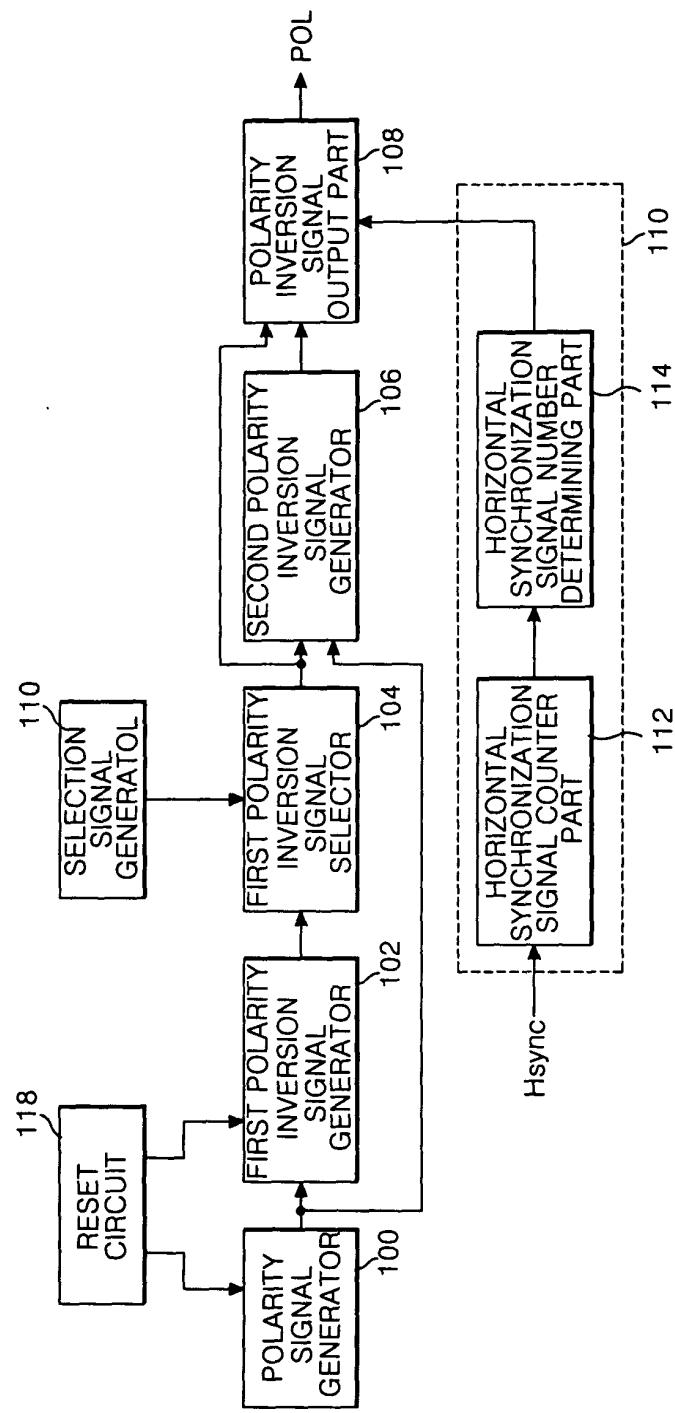


FIG. 13

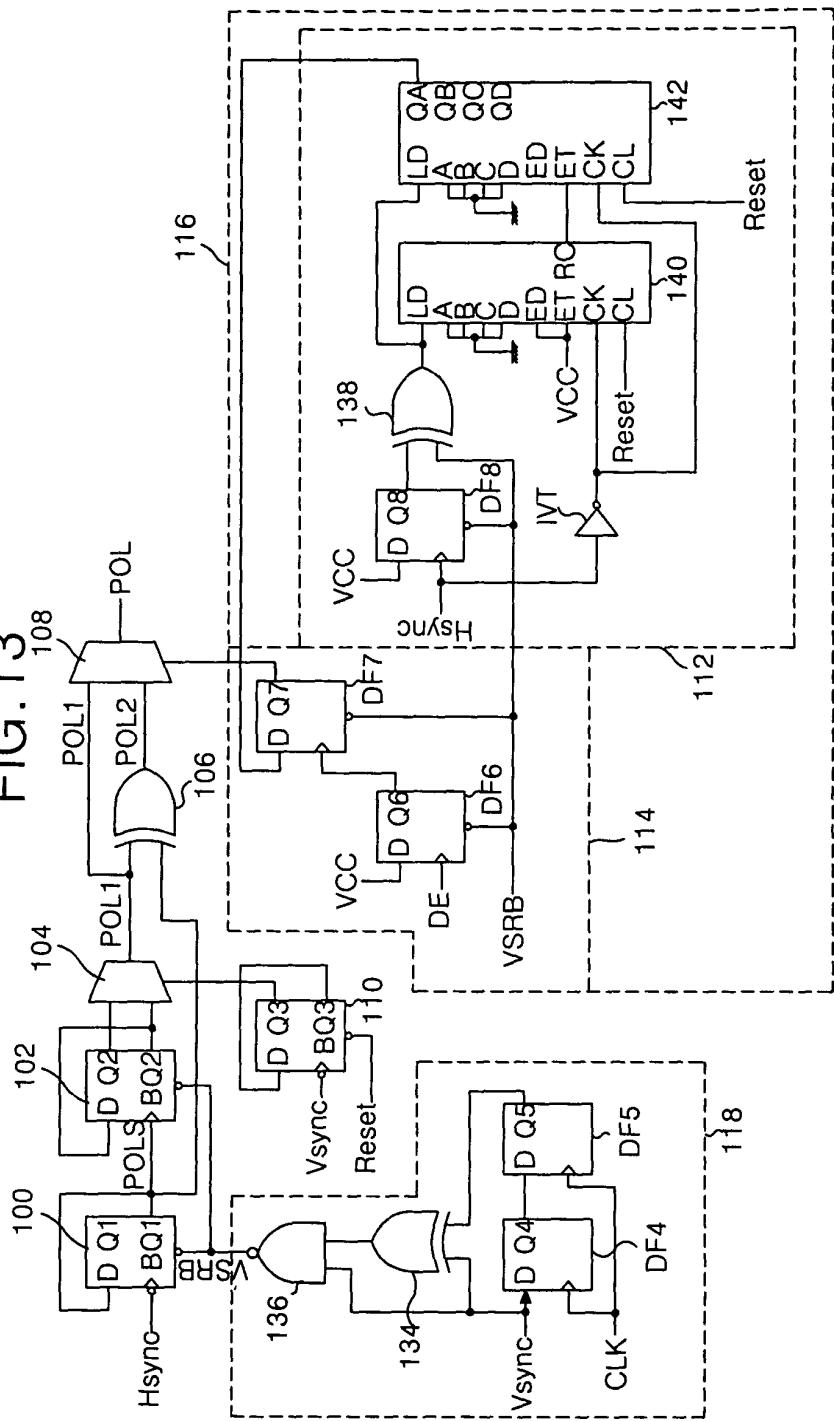


FIG.14

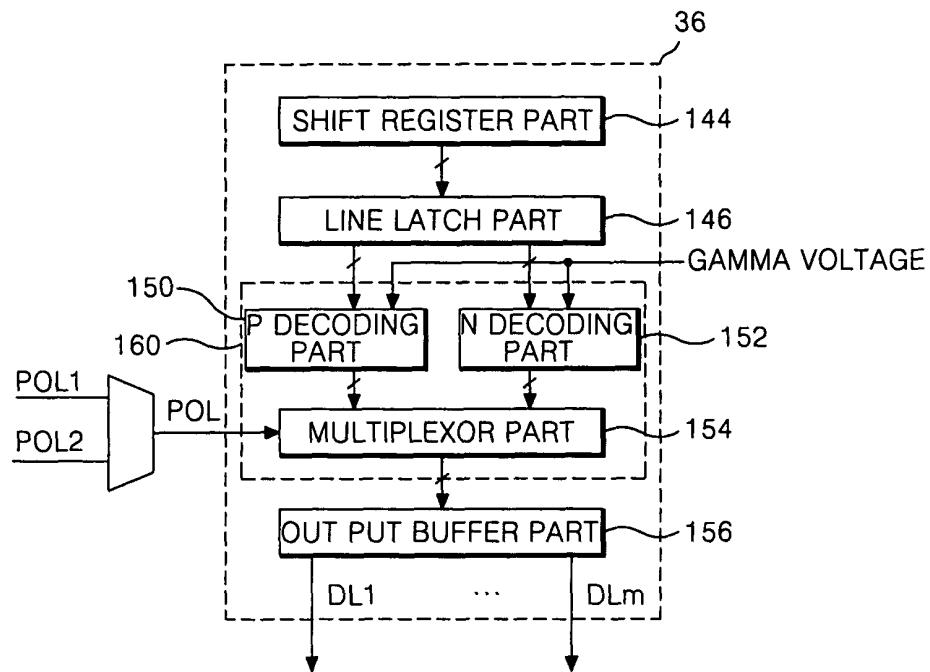


FIG.15

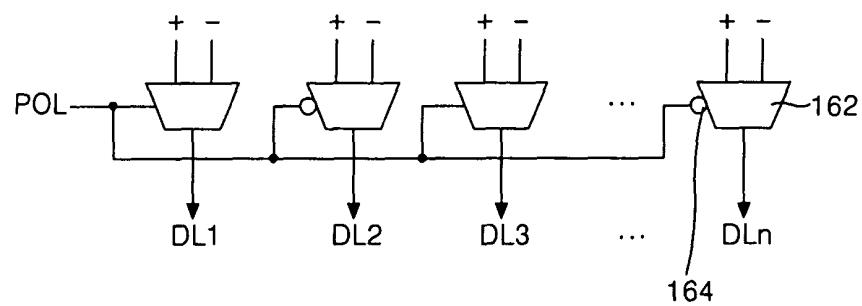


FIG.16A

R	G	B	R	G	B
+	-	+	-	+	-
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+
+	-	+	-	+	-
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+

FIG.16B

R	G	B	R	G	B
-	+	-	+	-	+
-	+	-	+	-	+
+	-	+	-	+	-
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+
+	-	+	-	+	-
+	-	+	-	+	-

FIG.17A

R	G	B	R	G	B
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+
+	-	+	-	+	-
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+
+	-	+	-	+	-

FIG.17B

R	G	B	R	G	B
-	+	-	+	-	+
+	-	+	-	+	-
+	-	+	-	+	-
-	+	-	+	-	+
-	+	-	+	-	+
+	-	+	-	+	-
+	-	+	-	+	-
-	+	-	+	-	+

FIG.18

R	G	B	R	G	B	R	G	B
+	/\	+	-	+	-	+	/\	+
+	/\	+	-	+	-	+	/\	+
-	+	-	+	/\	+	-	+	-
-	+	-	+	/\	+	-	+	-

 Half Gray

 Black

FIG.19

R	G	B	R	G	B	R	G	B
+	/\	+	-	+	-	+	/\	+
-	+	-	+	/\	+	-	+	-
-	+	-	+	/\	+	-	+	-
+	/\	+	-	+	-	+	/\	+

 Half Gray

 Black